

**DECLARATION
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

- ☒ Declaration Submitted with Initial Filing, OR
☐ Declaration Submitted after Initial Filing
(surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number VIXS.010020
First Named Inventor Indra Laksono
COMPLETE IF KNOWN
Application Number
Filing Date
Group Art Unit
Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ADAPTIVE BANDWIDTH FOOTPRINT MATCHING FOR MULTIPLE
COMPRESSED VIDEO STREAMS IN A FIXED BANDWIDTH NETWORK**

the specification of which:

- ☒ is attached hereto.
☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? | |
|--|---------|-------------------------------------|--------------------------|--------------------------|--------------------------|
| | | | | YES | NO |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- ☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) |
|-----------------------|--------------------------|
| | |
| | |

- ☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) |
|---|------------------------------------|---|
| | | |
| | | |

- ☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

| | |
|--|--|
| Raymond M. Galasso, Reg. No. 37,832 | J. Gustav Larson, Reg. No. 39,263 |
| David O. Simmons, Reg. No. 43,124 | Edward J. Marshall, Reg. No. 45,395 |
| Sally J. Daub, Reg. No. 41,478 | |

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.


Direct all correspondence to:

J. Gustav Larson
Simon, Galasso & Frantz, PLC
P.O. Box 26503
Austin, Texas 78755-0503
Telephone: 512-336-8957
Facsimile: 512-336-9155

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

| | | | |
|--|--|------------------------|-----------------|
| Given Name (first and middle [if any]) | | Family Name or Surname | |
| Indra | | Laksono | |
| Inventor's Signature |  | Date | 2001-03-28 |
| Residence | City: Richmond Hill | State: Ontario | Country: Canada |
| Post Office Address | 138 Old Hill Street | | |
| City: Richmond Hill | State: Ontario | ZIP: L4C 9Z7 | Country: Canada |

☐ Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Indra Laksono

Title: **ADAPTIVE BANDWIDTH FOOTPRINT MATCHING FOR MULTIPLE
COMPRESSED VIDEO STREAMS IN A FIXED BANDWIDTH NETWORK**

App. No.:

Filed:

Examiner:

Group Art Unit:

Atty. Dkt. No. VIXS.0100020

Assistant Commissioner for Patents
Washington, D.C. 20231

STATEMENT CLAIMING SMALL ENTITY STATUS

Dear Sir:

NAME OF SMALL BUSINESS CONCERN: VIXS Systems Inc.ADDRESS OF SMALL BUSINESS CONCERN: 2235 Sheppard Avenue East, Suite 1705, Toronto, Ontario,
Canada M2J 5B5

I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. Part 21 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, D.C. 20416.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

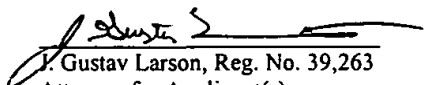
☒ the specification filed herewith with title as listed above.☐ the application identified above.☐ the patent identified above.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. 1.28(b))

Respectfully submitted,

Date

13-30-01


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